

## Molecular Cell Research

### Author Index

- Alexander, H., see Garcia, Ma.X.U. (1641) 55  
 Alexander, S., see Garcia, Ma.X.U. (1641) 55  
 Alvarez de Toledo, G., see Lindau, M. (1641) 167
- Baynes, J.W., see McAmis, W.C. (1641) 43  
 Boeddinghaus, C., see Dietrich, L.E.P. (1641) 111  
 Burgoyne, R.D. and Clague, M.J.  
   Calcium and calmodulin in membrane fusion (1641) 137
- Clague, M.J., see Burgoyne, R.D. (1641) 137  
 Coorsen, J.R., see Szule, J.A. (1641) 21  
 Cotter, D.A., see Garcia, Ma.X.U. (1641) 55
- Dietrich, L.E.P., Boeddinghaus, C., LaGrassa, T.J. and Ungermann, C.  
   Control of eukaryotic membrane fusion by N-terminal domains of  
   SNARE proteins (1641) 111
- Eitzen, G.  
   Actin remodeling to facilitate membrane fusion (1641) 175
- Elazar, Z., Scherz-Shouval, R. and Shorer, H.  
   Involvement of LMA1 and GATE-16 family members in intracellular  
   membrane dynamics (1641) 145
- Fasshauer, D.  
   Structural insights into the SNARE mechanism (1641) 87
- Foisner, R., see Hermann, M. (1641) 25
- Garcia, Ma.X.U., Alexander, H., Mahadeo, D., Cotter, D.A. and  
 Alexander, S.  
   The *Dictyostelium discoideum* prespore-specific catalase B functions to  
   control late development and to protect spore viability (1641) 55
- Gerst, J.E.  
   SNARE regulators: matchmakers and matchbreakers (1641) 99
- Gillingham, A.K. and Munro, S.  
   Long coiled-coil proteins and membrane traffic (1641) 71
- Hermann, M., Foisner, R., Schneider, W.J. and Ivessa, N.E.  
   Regulation by estrogen of synthesis and secretion of apolipoprotein A-I  
   in the chicken hepatoma cell line, LMH-2A (1641) 25
- Itoh, N., see Wu, X. (1641) 65  
 Ivessa, N.E., see Hermann, M. (1641) 25
- Kim, K., Mayer, E.P. and Nachtigal, M.  
   Galectin-3 expression in macrophages is signaled by *Ras*/MAP kinase  
   pathway and up-regulated by modified lipoproteins (1641) 13
- Kissmehl, R., see Plattner, H. (1641) 183
- LaGrassa, T.J., see Dietrich, L.E.P. (1641) 111  
 Lindau, M. and Alvarez de Toledo, G.  
   The fusion pore (1641) 167
- Mahadeo, D., see Garcia, Ma.X.U. (1641) 55
- Martin, T.F.J.  
   Tuning exocytosis for speed: fast and slow modes (1641) 157
- Mayer, E.P., see Kim, K. (1641) 13
- McAmis, W.C., Schaeffer Jr., R.C., Baynes, J.W. and Wolf, M.B.  
   Menadione causes endothelial barrier failure by a direct effect on  
   intracellular thiols, independent of reactive oxidant production (1641)  
   43
- Munro, S., see Gillingham, A.K. (1641) 71
- Murrell, G.A.C., see Yuan, J. (1641) 35
- Nachtigal, M., see Kim, K. (1641) 13
- Nakanishi, T., see Wu, X. (1641) 65
- Paulsson, K. and Wang, P.  
   Chaperones and folding of MHC class I molecules in the endoplasmic  
   reticulum (1641) 1
- Plattner, H. and Kissmehl, R.  
   Dense-core secretory vesicle docking and exocytotic membrane fusion  
   in *Paramecium* cells (1641) 183
- Schaeffer Jr., R.C., see McAmis, W.C. (1641) 43
- Scherz-Shouval, R., see Elazar, Z. (1641) 145
- Schneider, W.J., see Hermann, M. (1641) 25
- Shorer, H., see Elazar, Z. (1641) 145
- Szule, J.A. and Coorsen, J.R.  
   Revisiting the role of SNAREs in exocytosis and membrane fusion  
   (1641) 121
- Tanaka, K., see Wu, X. (1641) 65
- Taniguchi, T., see Wu, X. (1641) 65
- Trickett, A., see Yuan, J. (1641) 35
- Ungermann, C., see Dietrich, L.E.P. (1641) 111
- Wang, M.-X., see Yuan, J. (1641) 35
- Wang, P., see Paulsson, K. (1641) 1
- Westermann, B.  
   Mitochondrial membrane fusion (1641) 195
- Wolf, M.B., see McAmis, W.C. (1641) 43
- Wu, X., Itoh, N., Taniguchi, T., Nakanishi, T. and Tanaka, K.  
   Requirement of calcium and phosphate ions in expression of sodium-  
   dependent vitamin C transporter 2 and osteopontin in MC3T3-E1  
   osteoblastic cells (1641) 65
- Yuan, J., Murrell, G.A.C., Trickett, A. and Wang, M.-X.  
   Involvement of cytochrome *c* release and caspase-3 activation in the  
   oxidative stress-induced apoptosis in human tendon fibroblasts (1641)  
   35